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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration
Submitted With Initial
Filing

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	EX03-079C-US
First Named Inventor	Plowman, et al
COMPLETE IF KNOWN	
Application Number	/
Filing Date	
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MAPK7 AS MODIFIER OF BRANCHING MORPHOGENESIS AND METHODS OF USE

the specification of which *(Title of the Invention)* is attached hereto

OR

 was filed on (MM/DD/YYYY) 10/22/2003 as United States Application Number or PCT InternationalApplication Number PCT/US03/33551 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number		23500	OR <input type="checkbox"/> Correspondence address below
Name			
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City	State	ZIP	
Country		Telephone	Fax
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) GREGORY D.		Family Name or Surname PLOWMAN	
Inventor's Signature		Date	
Residence: City SAN CARLOS	State CA	Country US	Citizenship US
Mailing Address 35 WINDING WAY			
City SAN CARLOS	State CA	Zip 94070	Country US
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) FELIX D.		Family Name or Surname KARIM	
Inventor's Signature		Date	
Residence: City WALNUT CREEK	State CA	Country US	Citizenship US
Mailing Address 732 LAUREL DRIVE			
City WALNUT CREEK	State CA	Zip 94596	Country US
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 5 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

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Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
CANDACE		SWIMMER		
Inventor's Signature			Date	
Residence: City	SAN FRANCISCO	State	CA	Country
US				Citizenship
Mailing Address 1064 CAROLINA STREET				
Mailing Address				
City SAN FRANCISCO	State	CA	ZIP 94107	Country US
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
HINRICH ALEXANDER		HABECK		
Inventor's Signature			Date	
Residence: City	State	Country	DE	Citizenship DE
Mailing Address GERTRUD-BAEUMER-STR. 74				
Mailing Address 72074 TUEBINGEN				
City	State	Zip	Country	DE
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
THOMAS I.		KOBLIZEK.		
Inventor's Signature			Date	
Residence: City	State	Country	DE	Citizenship DE
Mailing Address GECHTSTR. 31				
Mailing Address 72074 TUEBINGEN				
City	State	Zip	Country	DE

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ADDITIONAL INVENTOR(S)
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Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
STEFAN		SCHULTE-MERKER		
Inventor's Signature		Date		
Residence: City	State	Country	DE	Citizenship
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Mailing Address 72070 TUEBINGEN				
City	State	ZIP	Country	DE
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
ULRIKE		LANGHEINRICH		
Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address DERENDINGER STRASSE 104				
Mailing Address 72072 TUEBINGEN				
City	State	Zip	Country	DE
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
GORDON MARK		STOTT		
Inventor's Signature		Date		
Residence: City	State	Country	DE	Citizenship
Mailing Address QUENSTEFTSTRASSE 24				
Mailing Address 72076 TUEBINGEN				
City	State	Zip	Country	DE

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ADDITIONAL INVENTOR(S)
Supplemental SheetPage 3 of 5

Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
TORSTEN		TROWE			
Inventor's Signature		Date			
Residence: City	State	Country	DE	Citizenship	DE
Mailing Address IM WAEGNER 23					
Mailing Address 72076 TUEBINGEN					
City	State	ZIP	Country	DE	
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
ANDREAS MICHAEL		VOGEL			
Inventor's Signature		Date			
Residence: City	State	Country	Citizenship		
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Mailing Address 72074 TUEBINGEN					
City	State	Zip	Country	DE	
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
JOERG HEINRICH		ODENTHAL			
Inventor's Signature		Date			
Residence: City	State	Country	DE	Citizenship	DE
Mailing Address OTTO-ERBE-WEG 18					
Mailing Address 72070 TUEBINGEN					
City	State	Zip	Country	DE	

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Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
JOCHEM KONRAD		SCHEEL			
Inventor's Signature		Date			
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Mailing Address	EDUARD-SPRANGER-STRASSE 72				
Mailing Address	72076 TUEBINGEN				
City	State	ZIP	Country	DE	
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
TORSTEN TILMANN		WILL			
Inventor's Signature		Date			
Residence: City	State	Country	DE	Citizenship	DE
Mailing Address	EICHENWEG 2				
Mailing Address	72076 TUEBINGEN				
City	State	Zip	Country	DE	
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])		Family Name or Surname			
YISHENG		JIN			
Inventor's Signature		Date			
Residence: City	SAN MATEO	State	CA	Country	US
Mailing Address	192 36 TH AVENUE, APT. B				
Mailing Address					
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				Country	US

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Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
JOANNE I.		ADAMKEWICZ	
Inventor's Signature			Date
Residence: City SAN FRANCISCO	State CA	Country US	Citizenship US
Mailing Address 1249 RHODE ISLAND STREET			
Mailing Address			
City SAN FRANCISCO	State CA	ZIP 94107	Country US
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country
Name of Additional Inventor, if any		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			Date
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	Zip	Country

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